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(REV-11-2000)	PARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE TO THE UNITED S'TATES	C'd PCT/PTO 0 3 AUG 20		
DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)			
CONCERNING A FILING	0 9 ★ № 0801			
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED /		
DCM (DV00 (000 40	- , , , , , , , , , , , , , , , , , , ,			
PCT/DK00/00040 TITLE OF INVENTION	February 1, 2000	February 3, 1999		
	TOMATIC LUNG PARAMETER ESTIMATO	DR /		
APPLICANT(S) FOR DO/EO/US		· · · · · · · · · · · · · · · · · · ·		
REES, Stephen E.; TOFT, Egon	S.; THORGAARD, Per; KJAERGAARD, Besignated/Elected Office (DO/EO/US) the following the second	Soren C.; ANDREASSEN, Steen		
Approxime nerewith submits to the Office States	b Designated/Elected Office (DO/EO/OS) the folio	owing items and other information:		
1. This is a FIRST submission of items conc		7		
	bmission of items concerning a filing under 35 U.S.			
	examination procedures (35 U.S.C. 371(f)) at			
C	e applicable time limit set in 35 U.S.C. 371(b) a	and PC1 Articles 22 and 39 (1).		
 4. The US has been elected by the expiration of 19 5. A copy of the International Application 	months from the priority date (Article 31).			
	ed only if not transmitted by the International I	2		
a. s transmitted herewith (require b. has been transmitted by the Int		Sureau). WO 00/43702		
	on was filed in the United States Receiving Of	Figs (PO/US)		
	he International Application as filed (35 U.S.C			
is transmitted herewith.	ine international Application as fred (35 0.3.c			
has been previously submitted	under 35 II S.C. 154(d)(4)			
	rnational Application under PCT Article 19 (3	5 II S C 371(a)(3))		
	red only if not transmitted by the International			
b. have been transmitted by the Ir	•	Bulcau).		
□ ⊢	the time limit for making such amendments ha	as NOT expired		
d. have not been made and will no		is not expired.		
	ne amendments to the claims under PCT Article	e 19 (35 II S.C. 371(c)(3))		
9. An oath or declaration of the inventor		0 15 (35 G.S.G. 57 1(6)(5))).		
	ne annexes of the International Preliminary Exa	amination Report under PCT Article 36		
(35 U.S.C. 371(c)(5)).		annuarion report under 1 of 1 titlete 50		
Itoms 11 to 20 below consound comments	on information in aluded.			
Items 14, to 20. below concern document(s)	or information included:			
11. An Information Disclosure Statement	t under 37 CFR 1.97 and 1.98-International Se	arch Report (PCT/ISA/210)		
	ng. A separate cover sheet in compliance with			
13. A FIRST preliminary amendment.	•			
14. A SECOND or SUBSEQUENT preli	minary amendment.			
15. A substitute specification.				
16. A change of power of attorney and/or	address letter.			
17. A computer-readable form of the sequence o	uence listing in accordance with PCT Rule 13t	er.2 and 35 U.S.C. 1.821-1.825.		
	national application under 35 U.S.C. 154(d)(4)			
19. A second copy of the English languag	ge translation of the international application u	nder 35 U.S.C. 154(d)(4).		
20. Other items or information:				
1.) PCT Substitute Claims Letter w/ I 2.) PCT Request (PCT/RO/101) 3.) Ten (10) sheets of Formal Drawin	nternational Preliminary Examination Report	(PCT/IPEA/409) and claims		
3.) Ten (10) sheets of Formal Drawin	go			

JC05 Rec'd PCT/PTO 0 3 AUG 2001

U.S. APPLICATION NO (If Imown, ac 37 C		INTERNATIONAL APPLICATION NO			ATTORNEY'S DOCKET NUMBER				
U 7 /NO	peracation 0 9 New 9 0 8 0 1 PCT/DK00/00040			0459-0638P					
21. The following fees are submitted:				CAL	ALCULATIONS PTO USE ONLY				
	FEE (37 CFR 1.492(a)(1)								
	reliminary examination fe			7					
	n fee (37 CFR 1.445(a)(2)		04 000 00						
and International Sear	ch Report not prepared by	the EPO or JPO	\$1,000.00						
Intermetional prolimina	ry examination fee (37 CF	ED 1 492) not noid to							
		d by the EPO or JPO	\$860.00						
(ai Scarcii Report preparec	d by the Li O of 31 O	\$600.00						
International prelimina	ry examination fee (37 CI	FR 1.482) not paid to USPTO							
) paid to USPTO	\$710.00		•				
	ry examination fee (37 CI						- 61		
but all claims did not s	atisfy provisions of PCT A	Article 33(1)-(4)	\$690.00						
Yanaan ahian al anglisain o	m, avamination for (27 CI	ED 1 492): d +- LICOTO					. 1		
International preliminary examination fee (37 CFR 1.482) paid to USPTO									
and all claims satisfied provisions of PCT Article 33(1)-(4)					860.00		\		
	A CONTRACTOR OF THE STATE								
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30					130.00				
months from the earliest claimed priority date (37 CFR 1.492(e)).									
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE						
Total Claims	50 - 20 =	30 -	X \$18.00	\$	540.00				
Independent Claims	6 - 3 =	3	X \$80.00	\$	240.00				
MULTIPLE DEPENDE	ENT CLAIM(S) (if applications of the control of the	able) None	+ \$270.00	\$	0				
TOTAL OF ABOVE CALCULATIONS =			\$	1770.00	·				
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are			\$	-885.00					
reduced by 1/2.									
SUBTOTAL =				\$	885.00				
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)).					0				
TOTAL NATIONAL FEE =					885.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be					885.00				
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					0				
TOTAL FEES ENCLOSED =					885.00				
	·			\$	Amount to be:				
					refunded	\$			
					charged	\$			
a ⊠ A check in the on	nount of \$ 885 00 to cove	or the above fees is englased							
a. A check in the amount of \$885.00 to cover the above fees is enclosed.									
b. Please charge my Deposit Account. No in the amount of \$ to cover the above fees.									
A duplicate copy	of this sheet is enclosed.								
c. The Commission	er is hereby authorized to	charge any additional fees which	ch may be req	uired.	or credit any				
	Deposit Account No. 02-2		,	•	,				
NOTE: Where on a	navanujata tima limit	don 37 CED 1 404 on 1 405 ha		_4	4 : 4 :	(25 CED	·.		
		ider 37 CFR 1.494 or 1.495 har restore the application to per		et, a p	etition to revi	ve (3/ CFR	" TABELLE		
	_	- colore the application to per	iwing status.						
Send all correspondence to:		ustom on No. 2202							
P.O. Box 747	sch & Birch, LLP or C	ustoiner 190. 2292					12		
Falls Church, VA 22	2040-0747						•		
(703)205-8000			1	11					
· · ·				// /					
Date: <u>August 3, 2001</u>	·		ву//_	<u>U</u>	1/1	·			
			John A	Cast	el f ano, #35,094	,			